

TRADE DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled NUCLEIC ACIDS AND PROTEINS FROM CENARCHAEUM SYMBIOSUM, the specification of which

	is attached hereto.
Χ_	was filed on September 29, 1999 (Attorney Docket No. DIVER1490-1)
	as II S. Application Serial No. 00/408 020 (the "Application")

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/102,294 September 29, 1998
(Application Serial No.) (Filing Date)

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With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Full name of first inventor: Ronald V. Swanson
Inventor's signature:
Date: 9/28/01
·
Residence: Del Mar, CA 92014
Citizenship: <u>United States</u>
Post Office Address: 13304 Barbados Way
Del Mar, CA 92014
Full name of second inventor: Robert A. Feldman
Inventor's signature:
Date:
Residence: Santa Cruz, CA 95065
Citizenship: United States
Post Office Address: 319 Cabrillo Ave. Santa Cruz, CA 95065
Santa Cluz, CA 95005
Full name of third inventor: Christa Schleper
Inventor's signature:
Date:
Residence: Darmstadt, Germany
Citizenship: Germany
Post Office Address: Kiesbergstr. 50 64285 Darmstadt, Germany
04203 Dainistaut, Octinany
Full name of fourth inventor: Edward F. DeLong
Inventor's signature:
-
Date:
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Citizenship: United States
Post Office Address: 319 Cabrillo Ave. Santa Cruz, CA 95065
Full name of third inventor: Christa Schleper
Inventor's signature:
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Residence: Darmstadt, Germany
Citizenship: Germany
Post Office Address: Kiesbergstr. 50 64285 Darmstadt, Germany
Full name of fourth inventor: Edward F. DeLong
Inventor's signature:
Date:
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Post Office Address: 319 Cabrillo Ave. Santa Cruz, CA 95065
Full name of third inventor: Christa Schleper
Inventor's signature: Qrista Solyal
Date: 0d.7,2001
Residence: Darmstadt, Germany
Citizenship: Germany
Post Office Address: Kiesbergstr. 50 64285 Darmstadt, Germany
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Inventor's signature:
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Post Office Address: Kiesbergstr. 50 64285 Darmstadt, Germany
Full name of fourth inventor: Edward F. DeLong
Inventor's signature:  Date:  (3-(4)

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Residence: Monterey, CA 93940	
Citizenship:	
Post Office Address: 4 Blacktail Lane  Monterey, CA 93940	
Full name of fifth inventor: Christina M. Preston  Inventor's signature:	
Date: 10/1/2001	e e e e e
Residence: Pacific Grove, CA 93950	
Citizenship: USA	
Post Office Address: 810 ½ Congress Ave. Pacific Grove, CA 93950	



Attorney's Docket No. DCORP.002A

## DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled NUCLEIC ACIDS AND PROTEINS FROM CENARCHAEUM SYMBIOSUM; the specification of which was filed on September 29, 1999 as Application Serial No. 09/408,020 and was amended on.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

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I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/102,294

Filing Date: September 29, 1998

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Ronald V. Swanson

Inventor's signature

Date \_\_

- 1

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Residence: 8656-3 Villa La Jolla, La Jolla, California 92037

Citizenship: United States

Post Office Address:

Full name of second inventor: Robert A. Feldman

Inventor's signature 9

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Date	
Residence: 13344 Lingre Avenue, Poway, California 92064	
Citizenship: United States	
Post Office Address:	
Full name of third inventor: Christa Schleper	
Inventor's signature	
Date	
Residence: Weinberg Str. 33, 64285 Darmstadt, Germany	
Citizenship: German	
Post Office Address:	

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995

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Full name of first inventor: Ronald V. Swanson
Inventor's signature Coul V. Survey
Date 12 7 1999
Residence: 8656-3 Villa La Jolla, La Jolla, California 92037
Citizenship: United States
Post Office Address:
Full name of second inventor: Robert A. Feldman
Inventor's signature

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## Attorney's Docket No. DCORP.002A

Date	
Residence: 13344 Lingre Avenue, Poway, California 92064	
Citizenship: United States	
Post Office Address:	
Full name of third inventor: Christa Schleper	
Inventor's signature Outle	
Date $\frac{12/30/99}{}$	· · · · · · · · · · · · · · · · · · ·
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